

INTELLOFAX 4
FEB 1952 51-4AA

RECEIVED 1952 DEC 5 10 00 AM
RCD

DO NOT CIRCULATE

CENTRAL INTELLIGENCE AGENCY

CLASSIFICATION SECRET/CONTROL - U.S. OFFICIALS ONLY
SECURITY INFORMATION

50X1-HUM

INFORMATION REPORT

REPORT

CD NO.

COUNTRY Poland

DATE DISTR. 5 December 1952

SUBJECT Ustron Forging Works

NO. OF PAGES 2

DATE OF
INFO.

NO. OF ENCLS.
(LISTED BELOW)

PLACE
ACQUIRED

SUPPLEMENT TO
REPORT NO.

50X1-HUM

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 793 AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. THE REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

50X1-HUM

1. The Ustron Forging Works, State Enterprise (Panstwowe Przedsiębiorstwo Kuznia Ustron) located in Ustron (Q50/X67), 13 kilometers south-southeast of Cieszyn, manufactures railroad car couplings; various wrenches for automobiles, motor-cycles and other vehicles; connecting rods; vises; bomb fins; V-2 vans; Soviet-type grenades; and gun parts.
2. The plant occupies an area of approximately 600 by 700 meters, surrounded by a three-meter-high wire fence. It employs 2,000 workers, including laborers and office personnel; fifteen percent are women. The manager is (fnu) Wieszner, The engineer in charge of production is (fnu) Smigowski The work is carried out in three shifts. 50X1-HUM
3. The plant uses natural gas from Debowiec, about 12 kilometers northwest of Ustron. In addition to the electricity supplied by its own power plant, Ustron also uses current from Cieszyn. The plant has two locomotives, four trucks, two tractors, three passenger cars, one ambulance, and a single-track spur connects the factory with the Ustron station. The guard force consists of about 15 men, armed with Soviet rifles. In 1951, the Ustron Forging Works completed 92 percent of its plan.
4. The machine shop contains the following equipment:
 - a. Thirty automatic lathes, mostly German.
 - b. Nine automatic screw-cutting lathes.
 - c. Thirty milling machines.
 - d. Four slotters.

CLASSIFICATION SECRET/CONTROL - U.S. OFFICIALS ONLY

STATE	<input checked="" type="checkbox"/>	NAVY	<input checked="" type="checkbox"/>	NSRB		DISTRIBUTION								
ARMY	<input checked="" type="checkbox"/>	AIR	<input checked="" type="checkbox"/>	FBI		ORR Ev x								

SECRET/CONTROL - U.S. OFFICIALS ONLY

-2-

- e. Five large automatic planers.
 - f. Twenty small automatic planers.
 - g. Two polishing machines.
 - h. Ten automatic drills.
 - i. "Grohn" machines (sic).
 - j. Three automatic tubing machines.
 - k. Two machine tools.
5. The foundry contains the following equipment:
- a. One Siemens-Martin coke furnace; height, about six meters; diameter, 2.2 meters.
 - b. Two casting machines.
 - c. Two polishing machines.
6. The polishing department has the following machines:
- a. Three automatic polishers.
 - b. Three automatic polishers, bench-type.
 - c. Six belt-driven polishers.
7. The tempering department has the following equipment:
- a. Ten natural gas furnaces.
 - b. Two oil-fired boilers.
 - c. Three sand tempering installations.
8. The old forging shop contains:
- a. Twenty-one automatic hammers.
 - b. Five electric drop hammers.
 - c. Five scalers.
 - d. Three electric presses.
 - e. Nine small natural gas furnaces.
 - f. One rolling machine.
9. The steam forging shop consists of:
- a. One five-ton steam hammer.
 - b. Fifteen small steam hammers.
 - c. Two electric hammers.
 - d. Twenty small natural gas furnaces.
 - e. Ten electric scalers.
10. The mechanical forge contains the following:
- a. Sixteen electric drop hammers, up to three ton.
 - b. Sixteen scalers.
 - c. One modern drop hammer.
 - d. Ten small natural gas furnaces.
11. The electrical shop consists of:
- a. One autogenous welding installation.
 - b. Two electric drills.

SECRET/CONTROL - U.S. OFFICIALS ONLY